

| Form PTO-1449<br>(REV. 1/06)  |          |  | US Dept. of Commerce<br><b>PATENT &amp; TRADEMARK OFFICE</b><br>INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary) |                       | ATTY DOCKET NO.<br>118465       |                          | APPLICATION NO.<br>10/764,522 |  |
|---|----------|--|---|-----------------------|---------------------------------|--------------------------|-------------------------------|--|
|   |          |  |   |                       | APPLICANT(S)<br>Koji AOKI       |                          |                               |  |
|   |          |  |   |                       | FILING DATE<br>January 27, 2004 |                          | GROUP<br>2831                 |  |
| <b>U.S. PATENT DOCUMENTS</b>  |          |  |   |                       |                                 |                          |                               |  |
| Examiner Initials   | Cite No. | Document Number  | Date  | Name                  |                                 |                          |                               |  |
| NH  | 1        | US 2003/0015961 A1                                     | 01/23/2003  | Shunpei YAMAZAKI      |                                 |                          |                               |  |
|   | 2        | US 2004/0201048 A1 (corresponds to reference no. 8)    | 10/14/2004  | Shunichi SEKI et al.  |                                 |                          |                               |  |
|   | 3        | US 6,744,198 B2 (corresponds to reference no. 9)       | 06/01/2004  | Yukiya HIRABAYASHI    |                                 |                          |                               |  |
|   | 4        | US 6,829,023 B2 (corresponds to reference no. 10)      | 12/07/2004  | Yasumasa GOTO         |                                 |                          |                               |  |
|   | 5        | US 6,692,845 B2 (corresponds to reference no. 11)      | 02/17/2004  | Junya MARUYAMA et al. |                                 |                          |                               |  |
| ↓   | 6        | US 2005/0057151 A1 (corresponds to reference no. 13)   | 03/17/2002  | Hideaki KUWABARA      |                                 |                          |                               |  |
| NH  | 7        | US 6,933,671 B2 (corresponds to reference no. 15)      | 08/23/2005  | Hayato NAKANISHI      |                                 |                          |                               |  |
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| Examiner Initials   | Cite No. | Document Number  | Date  | Country               | With English Abstract           | With English Translation |                               |  |
| NH  | 8        | JP 2002-334782 (corresponds to reference no. 2)        | 11/22/2002  | JAPAN                 |                                 |                          |                               |  |
|   | 9        | JP 2002-352955 (corresponds to reference no. 3)        | 12/06/2002  | JAPAN                 |                                 |                          |                               |  |
|   | 10       | JP 2002-208491 (corresponds to reference no. 4)        | 07/26/2002  | JAPAN                 |                                 |                          |                               |  |
|   | 11       | JP 2002-33195 (corresponds to reference no. 5)         | 01/31/2002  | JAPAN                 |                                 |                          |                               |  |
|   | 12       | JP 2002-026473   | 01/25/2002  | JAPAN                 | X                               | PARTIAL                  |                               |  |
|   | 13       | JP 2004-127933 (corresponds to reference no. 6)        | 04/22/2004  | JAPAN                 |                                 |                          |                               |  |
| ↓   | 14       | KR P2001-0107409                                       | 12/07/2001  | KOREA                 | X                               | PARTIAL                  |                               |  |
| NH  | 15       | KR 2003-0051343 (corresponds to reference no. 7)       | 06/25/2003  | KOREA                 |                                 |                          |                               |  |
| <b>OTHER DOCUMENTS</b>  |          |  |   |                       |                                 |                          |                               |  |
| Examiner Initials   | Cite No. | (Including Author, Title, Date, Pertinent Pages, etc.) |   |                       |                                 |                          |                               |  |
| EXAMINER /Nguyen Ha/  |          |  |   |                       |                                 |                          | DATE CONSIDERED<br>01/04/2007 |  |
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Date: February 2, 2006